

Aruba Esso News

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Liked the Snowflakes

Wernet Returns From Six Months Safety Study

A six months stay in the New York area can be work or it can be fun. Frans Wernet, who has just returned to Aruba from such a trip sponsored by the Safety Division, had some of both, but mostly concentrated on the job he was there to do.

From February to August Mr. Wernet, a safety inspector, was assigned to observe safety practices and procedures in three Standard Oil Co. (N. J.) affiliates--refineries in Bayonne and Bayway, and Esso Research and Engineering Co., Linden, N. J. That was an eight hour a day job. Along with that he attended the Esso Safety Conference and the Basics of Supervision Course in the Esso Training Center. This latter course ran two weeks.

Nights, Mr. Wernet spent largely plugging at his books. He had tutors from Elizabeth, N. J.'s Adult Education Program in English and Organic Chemistry. He found time to write home regularly and send a weekly report to the Safety Division. He was also able to spend a few week ends in various places near New York, and thus see a little bit of the country.

Even though there wasn't a great deal of vacation time, Mr. Wernet doesn't regret it. Instead of souvenirs he brought back something more valuable: ideas. From both the Safety Conference and from working in refineries, he saw a number of safety practices in action that are applicable in Aruba. One he saw that is applicable everywhere, and that was alertness.

During the six months, he lived in Elizabeth, N. J. in a house with three or four other Esso men, with whom he became good friends. Through them he made other friends, and by the time he had to leave he had built up quite a circle; they were hard to leave, said Mr. Wernet, but "I was very glad to get back home."

Everything he did, said Mr. Wernet, he did with three things in mind: that he was representing the Safety Division, that he was representing Lago, and lastly, that he was representing Aruba. "I remembered those things at school and at work; it reminded me that I was here for a purpose, and that a lot of people had put their confidence in me for that purpose. I didn't want to let them down."

His most vivid impression of life in the northern United States was watching snow fall. March of this year brought the heaviest snows in eight years to New York. "I could stand at the window for hours to watch the flakes drift down," he said. The cold weather didn't bother him too much, nor did the summer get too warm. (The safety part of Mr. Wernet is bigger than the tourist part: he observed that snow and ice formed a major safety hazard in the New Jersey refineries, but that the workers, being alert to such dangers, were quite careful.)

He was also greatly impressed with the educational possibilities of television, and the number of public parks available for recreation.

But most important, his glimpse of other refineries in action has strengthened his ambition to be a part in making Lago the safest refinery in the world.

Wernet ta Bolbe Di Seis Luua Di Estudio

Un permanencia di seis luna na New York por nifica trabao of e por nifica placer. Frans Wernet, kende a eaba di regresa Aruba despues di un tal viaje auspiciado door di Safety Division, a experimenta algo di turdos, pero pa mayor parte a concentra ariba e trabao eu el a bai pa haci.

For di Februari pa Augustus Sr. Wernet, un inspector di seguridad, a worde encargado pa observa practico y procedimientonan di seguridad den tres afiliacionan di Standard Oil Co. (N.J.) -- refinerianan na Bayonne y Bayway, y Esso Research and Engineering Co., Linden, N. J. Esaki tabata un trabao di ocho ora dia. Hunto cu eseey el a attende Esso Safety Conference y un "Basics of Supervision Course" den Esso Training Center. E ultimo curso aki a dura dos siman.

Anochinan, Sr. Wernet a pasa mayoria parte studiando den su bukinan. El tabatin instructornan di e programa educacional den Ingles y Quimica Organica na Elizabeth, N. J. El a haya tempo pa scirbi eas regularmente y manda un informe semanal pa Safety Division. Tambe el a haya oportunidad pa pasa algun fin di siman den varios lugarnan cerca di New York, y asina mira algo di e pais.

Maske el no tabatin mucho tempo liber, Sr. Wernet no ta repenti esaki. En vez di souvenir el a trece algo mas valioso: idean. Tanto den (Continued on pagina 8)

"HAPPY to be back" said Frans Wernet (right) as he returned from a USA training trip. With him is Edward Kulisek of Safety, who was returning from furlough.

"MI TA feliz di t'aki atrobc," Frans Wernet (derecha) a bisa ora el a bolbe for di un biahe di entrenamiento na Merka. Hunto cu n'e ta Edward Kulisek di Safety, quien tabata bolbe for di vacante.



Corre Bicicleta pa Haya Eercicio Casi Perfecto

Dr. Paul Dudley White, e specialista di corazon di Boston kende a captura atencion di publico durante e atake di corazon di Presidente Eisenhower anja pasá, ta un gran favorito di corremento di bicicleta pa salud. El ta un ciclista hopi anja y ta recomende como un chercicio casi perfecto.

Siguiendo ariba e recomendacion aki, hopi ciudadano Americano a instala caminanan pa bicicleta den nan parkenan. Den esaki nan ta leuw tras di e Holandesnan, cu praticamente a haci corremento di bicicleta un pasatempo nacional. Ariba e paginanan paden di e edicion aki tin un storia ilustra tocante e Holandesnan y nan bicicletanan.

Promer Auxilio ta Ofrece Curso

Empleadonan eu ta interesado den tuma un curso detayada den promer auxilio por registra pa un dia e cursonan ofrecio door di Asociacion Real Holandes pa Promer Auxilio.

E asociacion, fundada recientemente na Aruba, ta encabezada pa Dr. A. M. v/d Putten, presidente; otro oficialnan ta E. F. Oehlers, secretario, C. F. J. Peeren, tesorero, y M. Vin gal, miembro. Sr. Peeren, kende ta traha den Electrical Craft, a ofrecio pa asisti empleadonan cu ta desaa di join e asociacion.

McCoart Retires With Service of 26 Years

Edward F. McCoart, general foreman of Masons & Insulators and one of the plant's earliest old-timers, left July 31 to return to the United States on retirement. He had completed just over 26 years of service.

Mr. McCoart came to Aruba October 11, 1929 as a 2-class helper in the Pipe Department. A year later he became a 2-class pipefitter. Transferring to Masons & Insulators in 1931, he moved up through the ranks as mason, tradesman 2-class and 1-class, subforeman, and assistant general foreman, and became general foreman II in January, 1941. In 1947 his title changed to general foreman, the position from which he retired.

Marine Terraces Here Studied By Scientist

A man in search of an explanation is Charles S. Alexander, Ph. D., a professor at the University of Illinois, who is spending a month in Aruba measuring and mapping marine terraces. These terraces, which may be connected with the successive glacial periods over the past million years, when whole continents were covered with ice up to a mile thick, are a pet scientific project in Dr. Alexander's field of physical geography. On the side he is studying and formulating some theories on the subject of why the coastal islands from Trinidad westward to the Canal -- including Aruba -- have so little rainfall.

A marine terrace is a flat shelf of varying width stretching inland from the shoreline; it may lead to another terrace, possibly more. These terraces were formed perhaps as long ago as 100,000 years. As to what formed them originally, geologists have at least two different theories; either the land rose higher because of some subterranean shifting, or else the level of the sea dropped, possibly because of some downward warping in the ocean floor. In either case the result was the same: the sea receded, leaving flat terraces where once the waves rolled. Dr. Alexander's purpose is to determine if there is a logical, orderly explanation for these terraces being found all over the world.

Traces Entire Shoreline

He is neither accepting nor rejecting these or any other theories at this point. He has adopted a wait - until - I - have - all - my - data attitude. To get that data he is following Aruba's shoreline completely around the island, studying and measuring the terraces--there are two, except in one place--and marking their height above sea level on a carefully kept map. The work is made possible by a grant from the U. S. Office of Naval Research, and is part of similar work Dr. Alexander did last summer in Bonaire and Curacao. When he finishes in Aruba he will return to Bonaire for some more mapping, and then get back to the States in time to start teaching at the University of Illinois. In his spare time--after allowing for teaching and his two main relaxations of golf and bridge --he will collate his material, prepare his maps and arrive at his conclusions. His efforts will eventually, he hopes, be presented to the American Geographical Society.

The problem of marine terraces has been nagging at Dr. Alexander for some time: the why, the when and the how. For eight years he has been studying the coastlines of the Antilles, Venezuela and the west coast of the U. S. His affection for the Caribbean developed when he spent three years in St. Thomas in the Navy during the war, an affection that has led him to conduct as much of his research as possible around here. As to why he chose Aruba specifically, there are a number of reasons.

Aruba's Terraces Well Defined

"One," says Dr. Alexander, "is that the terraces are clearly defined and generally undisturbed; two, I like the Caribbean, and three, there is the matter of personal comfort. Aruba is very pleasant and I enjoy staying here; I'm not one of those scientists who believe you have to work in discomfort to be really scientific."

Dr. Alexander's work technique is quite simple. His aim is to measure the height of the terrace above sea level. He has a simple sighting device which at eye level is exactly six feet above the ground. So he sights on a particular point, walks to it, automatically adds six feet to



PROFESSOR C. S. Alexander studies Aruba's "ups and downs".

PROFESOR C. S. Alexander ta studia elevacionnan di Aruba.

the height of the terrace, sights on another point, marches inland again, and so on until he comes to the end of the terrace. The resulting measurement will go down on his map, and then he starts off on the second terrace.

Aruba's coastline has two terraces, although near Colorado Point there is a third. It begins about halfway between Gate 6 and the hospital and disappears on the other side of the point.

His exploring day begins at seven in the morning. In a rented car and carrying a water bottle and an enormous bag of sandwiches, he heads for the point where he left off the day before. By four in the afternoon, "I'm ready to quit". His marches back and forth are often interrupted by stops to investigate a rock formation or a bit of coral or granite, or to watch a lizard scamper away.

The hazards of his work are slight, but ever-present. He often (Continued on page 2)

Dr. Paul Dudley White, the Boston heart specialist who claimed the public's eye during President Eisenhower's heart attack last fall, is a great advocate of bicycling for health's sake. He has been a cyclist for many years and strongly recommends it as the near-perfect exercise.

In the wake of this recommendation, many American cities have installed bicycle paths in their parks. In this they are far behind the Dutch, who have practically made bicycle riding a national pastime. On an inside page of this issue is a picture story about the cycling Hollanders.

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Promotions for Four In TSD, Accounting

Promotions were announced recently for W. T. Murphy of Accounting, and for W. E. Meisenheimer, A. T. Wimmers and J. H. Rees of the Technical Service Department.

Mr. Murphy, who has been named assistant chief accountant, came to Lago in December, 1948 as a junior accountant. Progressive advancements during the next five years brought him to senior accountant in September, 1953, and he had been a division head since August, 1955 before making the present move.

Mr. Meisenheimer joined the company as a student engineer at Bayway in July, 1938 and came to Lago as a student engineer in process design and testing in January, 1939. A year later he became a junior engineer. He was on military leave



W. T. Murphy W. E. Meisenheimer



A. T. Wimmers J. H. Rees

with the U.S. Army for three years starting in December, 1942, and returned after the war as chemical engineer A. He was made group head B in May, 1949, an assistant supervising engineer in June, 1955, and has now been promoted to supervising engineer in Process Engineering Group II, blending & shipping section.

A. T. Wimmers started with Lago as a chemical engineer B in April, 1952 and was promoted to chemical engineer A in April, 1954, in TSD's Process Control Group. Effective August 1 he was promoted to assistant supervising engineer in Process Engineering Group II, blending & shipping section.

J. H. Rees was first employed by Esso Research & Engineering in July, 1948, and transferred to Lago in October, 1954 as a chemical engineer A in the Statistics & Economics Group of Process Engineering. He has now been promoted to senior engineer in the Economics Section of the Economics & Programming Group, working in the new field of high speed computing and mathematical techniques.

New Customs Rules Affect NY Entry

According to word from New York, travelers entering that port from abroad will be subject to 100 per cent baggage examination. Purpose is to help the United States Department of Agriculture in the fight against the Mediterranean fruit fly and similar pests.

Anyone whose plans call for a trip to New York would do well to leave home articles such as fruit, meat or plants which would cause customs difficulty.

NEW ARRIVALS

July 19
THOMSON, William L. - Col. Serv.; A daughter, Sandra Estelle RAS, Casimiro - Machinist; A son, Arsenio Vicente RAYSID, McKenley - Utilities; A daughter, Marjorie Lucetta DE CUBA, Esteban - Rec. & Ship.; A son, Franklin Dennis

July 20
PAESCH, Julio - Mech. Garage; A daughter, Lydia Marina HENRIQUEZ, Ellis J. - Accounting; A son, Jozef Filomenus

July 21
CROES, Celestino - Garage & Transp.; A son, Rogi Daniel

July 22
MADURO, Cornelis - Boiler; A son, Francisco Cornelis LOPEZ, Isidro - C&LE; A son, Mario Isidro LAMPE, Francisco - Welding; A daughter, Magdalena Teresa GEERMAN, Domingo - Metal Trades; A daughter, Marianita

July 23
DONGEN, Egbert J. - Metal Trades; A daughter, Sylvia Egbertine Harriette GLYNN, Vernon - Lago Police; A daughter, Amanda Peterolina

July 24
ESSER, Jacques A. E. - Cracking; A son, Carl Gustaf HODGE, Ramon - Mech. Admin.; A son, Manuel Theodore CROES, Abelino - Garage; A daughter, Emily MAXWELL, James G. - Lago Police; A daughter, Rustica Evon

July 25
RICARDO, Daniel F. - Mech. Yard; A daughter, Altadecia Valentina PEMBERTON, Julian P. - Lago Commissary; A daughter, Patricia Marylin HASSELL, Thomas - Acid & Edel.; A son, George Robert FRASER, Rudi A. - Rec. & Ship.; A son, Herman

July 26
BROWNE, Ernest R. - Col. Serv.; A son, A son, Norman Ezra Tyrone TONDU, Eugenio L. S. - C&LE; A son, Desmond Russell

July 27
LEEST, Anselmo - Instrument; A son, Edwin Marcolino GOMES, Alvarez C. - Cracking; A daughter, Ruth Ingrid

July 28
GEERMAN, Hyacintho - Accounting; A son, Hindulfo Antonio Monulfo KOOLMAN, Veronico - Mech. Yard; A daughter, Selma Imelda

July 29
WERLEMAN, Marco - Mech. Paint; A daughter, Flora Lucia

July 30
ROBERTS, Phillip - Esso Dining Hall; A son, Charles Ruben DIJKHOFF, Ricardo - Rec. & Ship.; A son, Segundo Frederick

July 31
BOEKHOUT, Cecilio A. - Marine Office; A daughter, Ignacia Maria Miguelina

August 1
HOEK, Seferino T. - C&LE; A son ANGELA, Angelico - Col. Maint.; A son

Netherlands First Aid Group Offers Courses

Employees who are interested in taking a comprehensive course in first aid can do so by registering for one of the courses given by the Royal Netherlands Association for First Aid.

The association, recently established in Aruba, is headed by Dr. A. M. v/d Putten, chairman; other officers are E. F. Oehlers, secretary, C. F. J. Peeren, treasurer, and M. Vingal, director. Mr. Peeren, who works in the Electrical Craft, has offered to assist employees who wish to join the association.

Reglanan Nobo di Aduana ta Afecta Entrada na NY

Segun noticia recibi for di New York, viajeronan entrando e puerto kaki for di terranan estranhero lo ta sujetu na 100 por ciento di examinacion di maleta, Obheto di esaki ta pa yuda Departamento di Agricultura di Estados Unidos combati e "Mediterranean fruit fly" (un clase di mosquito) y pestronan similar.

John F. McGrath

John Francis McGrath, an engineer A in TSD - Engineering, died at Lago Hospital July 28. Originally from New York City, he had been with Lago for the last eight years. He was 32 years of age. Surviving him are his wife and a son.

Cientista ta Studia Terazanan Marina di Aruba



DR. ALEXANDER takes a sight from a rocky beach. Around one shoulder is his equipment bag; slung from the other is his camera.

DR. ALEXANDER ta waak ahou for di un baranca. Rond di un schouder ta un saco di herment; rond di e otro ta su camera.

P'ariba y P'abao

Un homber en busca di un splicacion ta geologista Charles S. Alexander, Ph. D., kende ta pasando un luna na Aruba ariba un proyecto científico, midiendo y trahamento di mapa di terazanan marina di Aruba.

Un teraza marina ta un pida terreno plat di hanchura variable cu ta corre for di costa pa den terra; e por ta corre den direccion di un otro teraza, posiblemente mas. E terazanan a worde formá podiser 100,000 anja pasá. Geologista tin a lo menos dos opinion diferente tocante loke a forma nan originalmente sea e terra a subi pa motibo di cualquier movimiento bao terra, of sino e nivel di lamar a baha, posiblemente pa motibo di cualquier movicion ariba vloer di oceano. Den tur caso e resultado tabata mescos: lamar a bai atras, lagando terazanan plat unda un tempo olanlan tabata lora. E obheto di Dr. Alexander ta pa determina si tin un splicacion logico, ordená pakiko e terazanan aki ta worde hayá na tur parti di mundo.

E ta sigui henter costa

Na e momento aki el no ta acepta ni desmenti e opinionnan of cualquier otro tocante e asunto aki. El a tuina un actitud di warda te ora el acumula tur informacion. Pa haya e informacion el ta siguiendo e costa di Aruba rond di henter e isla, studiando y midiendo e terazanan -- tin dos, excepto na un lugar -- y marcando nan haltura ariba nivel di lamar cuidadosamente ariba un mapa. E trabao a worde haci posible door di un donacion di U.S. Office di Naval Research, y ta partii di trabao similar cu Dr. Alexander a haci verano pasá na Bonaire y Curacao. Ora el caba na Aruba el ta bolbe Bonaire pa haci algun mapamiento, y despues el ta bolbe Estados Unidos na tempo pa cuminza duna lcs na Universidad di Illinois. Den su tempo liber -- despues di kitia tempo pa su dos principal recreation, golf - bridge -- el lo compila su material, prepara su mapanan y yega na su conclusionnan. Eventually, el ta spera, su esfuerzon lo worde presentá na American Geographical Society.

**Terazanan di Aruba
Ta Bon Defini**

E problema di terazanan marina tabata tene Dr. Alexander ocupá ya ta algun tempo: e pakiko, e tempo y e manera. Ocho anja largo el ta studiando costanan di Antillas, Venezuela y costa occidental di Estados Unidos. Su amor pa Caribe a desaroya tempo cu el a pasa tres anja den Navy na San Thomas durante guerra. Esaki tabata un afencion cu a pone'le conduci mas tanto posible di su estudionan aki banda. "Uno," Dr. Alexander a bisa, "ta



TO GET A VALID measurement he must start right at the water's edge wherever possible. Here Dr. Alexander seems to be dehating the possibilities.



A TERRACE HEIGHT is carefully marked on a topographical map. Later Dr. Alexander will draw another map and incorporate his measurements.

HALTURA di un teraza ta marcá cuidadosamente ariba un mapa topografico. Mas despues Dr. Alexander lo pinta un otro mapa y incorpora su medidana.

cu e terazanan ta defini claramente y generalmente sin estorbo; dos, mita gusta Caribe, y tres, tin e asunto di acomodacion personal. Aruba ta masha complaciente y mi ta gusta keda aki; mi no ta un di e científican cu ta kere cu bo mester traha den discomforde pa bo ta berdadera mente científico."

E metodo di traha di Dr. Alexander ta simple. Su obheto ta pa midie haltura di e terras ariba nivel di lamar. El tin un simple aparato di waak cual na haltura di vista ta exactamente seis pia ariba terra. El ta waak un punto, camna bai na dje, automaticamente el ta agrega seis pia na haltura di e teraza, waak un otro punto, bai pa direcccion di terra atrove, y asina te ora el yega na fin di e teraza. E medida resultante ta worde notá ariba su mapa, y e ora el ta cuminza cu di dos teraza.

E costa di Aruba tin dos teraza, maske cerca di Punto Colorado tin tres. E ta cuminza mas of menos na mitar entre Porta 6 y hospital y ta desaparece na otro banda di e punto.

Su dia di exploracion ta cuminza siete 'or di mainta. Den un auto gehuur y cargando un botter di awa y un saco grandi di sandwich, el ta bai pa e punto unda el a keda e dia promer. Pa cuatro 'or di atardi el ta cla pa stop. Su viajenan bai y bini hopi vez ta worde interumpi ora el para pa investiga un formacion di piedra of un pida coral of gra-

"Ups and Downs"

(Continued from page 1)

gets a good wetting when a particularly boisterous wave hits the beach while he's standing there; he is also slightly susceptible to sunburn, especially around the ears. But he shrugs off these slight inconveniences with the air of a man who endures much for science's sake.

His work here is very likely finished, although Dr. Alexander admits he likes Aruba. Perhaps when the cold blasts of an Illinois winter give him a good chilling and he remembers his sunburned ears, he will like it even better.

Goodbye to a President

PICTURED are some of the farewell functions before the departure on retirement July 26 of Lago President J. J. Horigan. First and largest was a stag party for members of management and employee representatives. Others (see three pictures at lower right corner) included a dinner for top management, company executives from New York, Havana, Caracas, and a few personal friends not connected with Lago, and a luncheon for executive management with government and business associates.

ARIBA E retratona tu algun di e funcionau di despedida promer cu su salida en pension arriba Juli 26 di Presidente J. J. Horigan di Lago. Di promer y mas grandi tabata un party pa homber sol di cual e invitodonau tabatu miembronan di directiva y representanteen di empleadonan. Otrouw (mira tres retrato den skina abao bunda drechi) tabata inclui un comida pa directiva supremo, ecentironan di compania for di New York, Havana y Caracas y algun amigo personal no asociado cu Lago, y un comida pa directiva ejecutivo en asociacion di den gobierno y comercio.



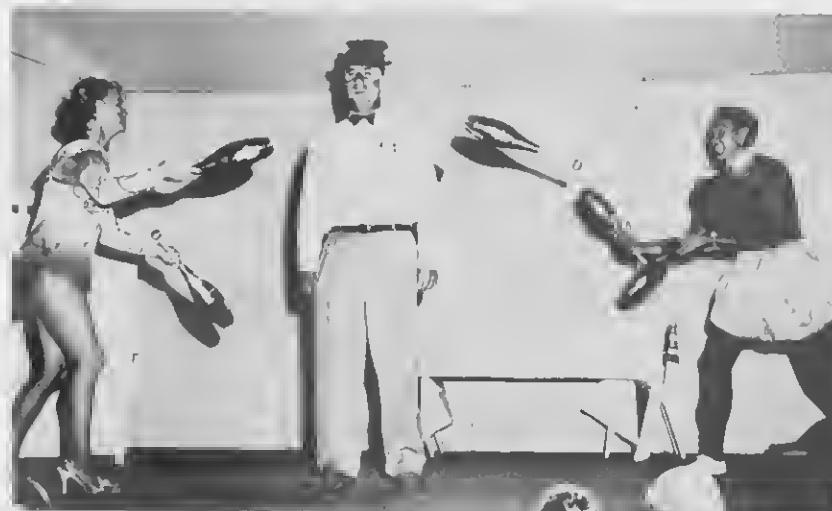
F. E. GRIFFIN presented a photographic album picturing Aruba from prehistoric Indian times to day before yesterday.

F. E. GRIFFIN a presenta un album en portret munstrando Aruba for di tempo prehistorico di Indian te antayera.



NEW PRESIDENT O. Mingus swaps stories with Hugo Dammers, Gusto Philips and David Richards.

PRESIDENTE NOBO O. Mingus ta combersa en Hugo Dammers, Gusto Philips y David Richards.



HANS Wolfe somehow got tangled up in the juggling act, becoming part of the feature entertainment at the stag party.

HANS Wolfe di un manera of otro a haya su mes den e acto di juggling y a bira parti di e recreacion principal na e party na Golf Club.



FREDERICK Ritveld spoke for all the committeeen.

FREDERICK RITVELD a papia na nomber di tur e comisionnan.

OVERSIZE badge and membership cards were presented by F. W. Switzer.

FICHA y carchi di miembro di tamanjo grandote a wordre presentá pa F. W. Switzer.



COLD WEATHER equipment from snow shovel to long red woolies featured the "gag" presentations made by C. F. Smith.

ACESORIONAN pa tempo frio for di shovel di nieve te pantalones di lana largo corrá a forma e presentacion gracioso di C. F. Smith.



A LIMP golf club (along with a miniature set of clubs for grandchildren) was among items given by C. B. Garber.

UN GOLF CLUB manco (bunto cu un set di miniatura pa su nietonan) tahata entre e articulonan duná door di C. B. Garber.

DEN E linja largo ofreciendo bon deseongan tabata Harry Smith, Tom Kelly y Abdul Mohid.



IN THE long line offering good wishes were Harry Smith, Tom Kelly and Abdul Mohid.

THOSE honoring President Horigan at a formal dinner (below) included visiting officials from affiliated companies.

ESNAN honrando President Horigan na e comemento formal tabata inclui oficialnan bishitante di companianan afiliado.



GOVERNMENT and business associates joined executive management for a luncheon July 24.

ASOCIACIONAN di den gobierno y comercio a topa en directiva ejecutivo pa un comida Juli 24.



L.T. GOVERNOR L. C. Kwartz presented a novel Aruba-made letter opener.

GEZAGHEBBER L. C. Kwartz a presenta un bunita habridor di carta trahá na Aruba.



They Like Bikes

Nan ta Gusta Bicicleta

In the tiny kingdom of the Netherlands, where space is at a premium, everything must have a value of its own. Holland's cheese and beer, in addition to being of excellent quality, are also valuable items of export; tulip bulbs, beautiful though they are, are a business; the picturesque canals, the tourists' delight, happen also to be thriving avenues of commerce. It is equally true with bicycles.

The thrifty Dutch ride bicycles for a number of purposes and a number of reasons. They ride them because they are economical and safe. (Nobody yet has ever read a headline like this: "Speeding Bicycles Crash; Four Killed.") They are quiet and healthy. They ride them to work, to the market, to church; whole families spend Sunday afternoons cycling through the countryside. Bicycles are everywhere in Holland, as these pictures indicate. It is a common sight to see the streets full of cyclists at the end of the work day, the riders pedaling home. Holland is truly a nation on wheels; bicycle wheels.

Den e reinado chikito di Holanda, unda espacio ta limitá, tur cos mescerbez di Holanda, ademas di ta ter tin un valor di su mes. Keeshi y di excelente calidad, tambe ta articulan valioso di exportacion; tulpen, bunita manera nan ta, ta un negoshl; e canalnan pintoresco, e deleito di turistanan, na mes tempo ta avenidanana floreciente di comercio. Y esaki ta berdad tambe di bicicletanan.

E Holandesnan, en ta gusta spuar, ta corre bicicleta pa algun obheto y pa algun motibo. Nan ta corre nan pasobra nan ta economico y seguro. Nunca ainda un hende a yega di leza un cabeza manera esaki den corant: ("Bicicletanan a Dal na Velocidad Halto; Cuatro Morto.") Nan ta keto y saludable. Nan ta corre arriba nan bai trabao, bai mercado, bai misa; familiana completo ta pasa Diadomingo tramerdia corriendo arriba bicicleta den campenan. Tur camina na Holanda tin bicicleta. Ta un vista comun pa mira cayanan yen de ciclistanan na fin di dia. Holanda ta berdaderamente un nacion arriba wiel; wiel di bicicleta



The young ...

E hobennan ...



The family ...

E familia ...



The old ...



And those in between ...

Y esnan mediano ...



This escalator in the Maas Tunnel in Rotterdam was built especially for cyclists and their vehicles. Here it is in use during rush hour, carrying a full load.

E escalator aki den Maas Tunnel na Rotterdam a worde trahá specialmente pa ciclistanan y nan vehículo. E retrato ta munstra un momento di trafico intensivo.



A girl carries her bicycle down the steps of her apartment house.

Un mucha nuber ta baha su bicicleta for di trapi.



In the city . . .



Den ciudad . . .



For business . . .



Pa trabao . . .



And for pleasure . . .



Y pa placer . . .





Ancient Inca Fortress Still Stands in Peru

Between the years 1400 and 1448, the monarch of all the Incas in Peru built a long line of fortresses along his country's eastern frontier as a guard against possible invasion from beyond the Andes mountains. The greatest of these was called Machu Picchu.

Driven back at last by the Spaniards the last Inca ruler, along with his surviving warriors, sought refuge in this city which was so inaccessible and remote that no white man of the time ever saw it.

It remained undiscovered until 1912 when Hiram Bingham, an American university professor, led an expedition that cleared away the jungle of 400 years and revealed the roofless stone buildings (the thatch roofs had long since disappeared). Dr. Bingham found terrace above terrace, all filled with earth, the gardens of the Incas. In one corner of the citadel is a carved out of solid rock. By this means the Inca astronomers were able to tell the time of day and time of year. A cemetery found contained mostly female skeletons, which would indicate that the able-bodied fighting men died in defense of their land in the valleys far below. The traveler today does not have to endure the hardships of a foot journey over rocky mountain paths to view this wonder of ancient architecture, built by a race that did not even know the wheel. An auto on rails makes the journey from the nearby city of Cuzco in about three hours. Below the Machu Picchu, which is in a canyon, is the precipice which ends at the Urubamba River 2000 feet below. This great fortress is just one example of the fine work scholars do as they excavate ancient ruins and interpret them.

BASEBALL BENCH?

--Starting with the year 1946 how many different American League teams have won the pennant?

--Only three different teams: Boston in 1946, Cleveland in 1948 and 1954, and New York the other years. In the same length of time five National League teams won pennants: St. Louis, Brooklyn, Boston, Philadelphia and New York.

--What was the longest game ever played in the major leagues?

--On May 1, 1920 Brooklyn and Boston played for 26 innings. After nearly four hours, with the score tied 1-1, the game was called on account of darkness. Both teams used only one pitcher: Cadore for Brooklyn, Oeschger for Boston.

Borden's "Tin Cow" And Meat Biscuits Helped Win West

Gail Borden wasn't as successful an inventor as Thomas Edison, but he was just as energetic. His ideas all came from the young West where he was living.

He became quite a celebrity in Galveston, Texas in the 1850's when he invented his wind wagon. This peculiar vehicle, a kind of covered wagon, was to be equipped with a sail, and was designed for use on the great western plains. The winds there were constant, just as they are here, and the plains reasonably level, so Borden felt his wind wagon would fill a great need.

The first model he produced worked very well. The proud inventor then scheduled a test for the wagon, and invited a number of prominent people to come to see it. The run went very well, Borden and his guests rolling along nicely, until the steering apparatus failed and dumped the entire party into the Gulf of Mexico.

Later he had another idea. On the Texas prairies there were six cows for every Texan, but no market for beef. Borden reasoned that if some way could be found to preserve the meat for long distance shipping, the thousands of longhorns would become a source of great wealth. So he invented "Meat Biscuits".

After much experimenting he patented a process by which he boiled a hundred pounds of beef down to ten pounds of broth. This liquid was then thickened with flour and molded into biscuits. Borden thought that his process was just what the Army and Navy needed to answer their provisioning problems. Even the gold-seekers would use them.

He counted greatly on the Army and Navy contracts, and when he failed to secure them, he was obliged to close down his plant in Galveston, even though he had received a gold medal in a London exhibition. Bitterly disappointed, Borden left Texas for New York.

Still thinking in terms of making basic foods available in small bulk, he began pondering the problem of milk. He began experimenting again and soon was successful in making "evaporated" milk. He established the canned milk business which still bears his name.

Although he could not conquer the prairie with his wind wagon, or provision the prairie dwellers with his meat biscuits, Gail Borden's "tin cow" became a food staple in the winning of the West.

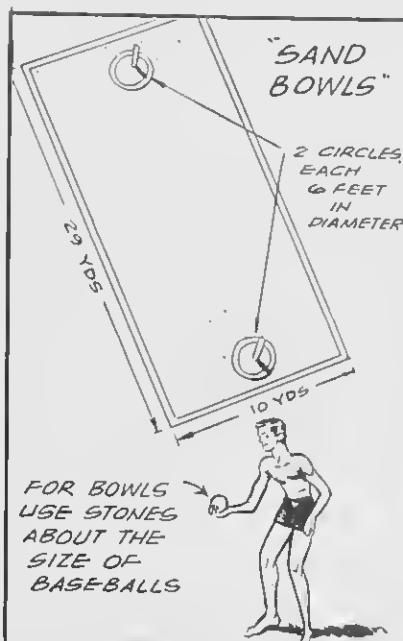
Boys and Girls Page

Sand Bowling Is New Beach Game

Here's a good idea for beach fun to while away the time between eating and swimming: sand bowling.

You need a stretch of firm, level sand and several stones about the size of baseballs. Mark out a rectangle 29 yards long and 10 yards wide. Put six foot circles at the ends. In the center of the circles either set up sticks to serve as jacks or use a stone of conspicuous color or markings. For bowls select round stones about baseball size.

The bowler stands at one end of the rectangle, bowls two stones, and



is followed by a bowler from the other side. Only those stones which come to rest in the circle can score. The one nearest to the jack counts three points, the next, two, and the next one, no matter whose stone it is. Bowling then takes place from the other end of the "field". The first side to score 100 points wins the game.

As many as five or as few as two can play the game. It's best if you can find a place for the rectangle where the tide won't wash out the markings.

ZOOLOGY

THE PICTURESQUE BREED OF TEXAS LONGHORN CATTLE WAS OF SPANISH ORIGIN. FIRST DOMESTIC CATTLE ON THE AMERICAN CONTINENT WAS TRANSPORTED FROM HAITI TO MEXICO IN 1521 BY CORTEZ, SO FAR AS IT IS KNOWN...



THE WORLD'S LARGEST FROG IS FOUND IN WEST AFRICA.....IT GROWS TO BE A FOOT LONG AND MAY WEIGH AS MUCH AS A FOX TERRIOR...

A MISTAKE WHEN THEY FAILED TO BRING COWS WITH THEM, AND LACK OF MILK IS SAID TO HAVE A BEARING ON THE HIGH DEATH RATE, PARTICULARLY OF CHILDREN...

Forte Anciano di Inca Ainda ta Pará na Peru

Entre anjanan 1400 y 1448, e monarcho di tur Incanan na Peru a traha un linja largo di fortanen canto di frontera oriental di su pais como guarda contra posible invasion for di tras di montanjanan di Andes. Esun di mas grandi tabata yama Machu Picchu.

Por ultimo derotá door di Spanjónan e ultimo rey di Inca, hunto cu su guerireronan cu a scapa, a busca refugio den e ciudad aki cual tabata asina inaccesible y leuw cu ningun homber blanco di c tempo a yega di mirele.

Esaki a keda sin descubri te 1912 ora Hiram Bingham, un profesor di un universidad Americano, a conduci un expedicion cu a habri e selva di 400 anja y revela e edificacion di piedra sin dak (e daknan di torto a desaparece hopi tempo caba). Dr. Bingham a haya teraza ariba teraza, tur ycná cu terra, e jardinnan di Incas. Den un huki di e citadel tin un zonnewijzer sacá for di den blokki solido. Pa medio di esaki e astronomonan Inca por a determina e ora di dia y e ora di anja. Un santianna cu nan a haya tabata contene mayor parti cadavernan femenina, cual ta un indicacion cu e hombernan fuerte tabata muri en defensa di nan terra den e valleinan mas abao. E viajero di awendia no tin mester di pasa e amargururan di un viaje cu pia over di caminanen yen di piedra pa admira e milagro di architettura antiguo, trahá door di un raza cu no tabata conoce ni un wiel. Un auto ariba riel ta haci e viaje for di e ciudad cercano di wega.

Cuzco den mas of menos tres ora Bao di Machu Picchu, cual ta den un canyon, tin e precipicio cual ta caba na Rio di Urubamba 2000 pia mas abao. E gran forte ta solamente un exemplo di e excelente trabao cu e sabionan ta haci segun nata coba ruinanen antiguo y interpreta nan.

Wega Nobo pa Hunga na Beach

Esaki ta un bon idea pa pasa e tempo ariba beach entre comemento y landomento: bowling den santo.

Bo tin mester di un pida di santo firme y recht y varios piedra mas of menos tamanjo di baseball. Marca un rechthoek 29 yarda largo y 10 yarda hancho. Pone circulo di scis pia na e puntonan. Den centro di e circulonan sea pone palo pa sirbi como jacks of usa un piedra di color clia pa marca. Pa bowls selecta piedra rondó tamanjo di un baseball.

E bowler ta pará na un punto di e rechthoek, bowl dos piedra, y ta worde sigui pa un bowler di e otro banda. Solamente e piedranan cu bin sinta den e circulo por score. Esun mas cerca di e jací ta conta tres punto, e siguiente dos, y e otro uno, no obstante kende su piedra e ta. Anto bowling ta tuma lugar for di otro punto di e "terreno." E promer banda cu score 100 punto ta gana e wega.

Gail Borden a Yuda Habri Occidente

Gail Borden no tabata un inventor cu asina tanto exito mancra Thomas Edison, pero el tabata mes energetico. Tur su ideanan a bini for di e hoben Occidente unda el tabata biba.

El a bira un celebridad na Galveston, Texas, den anjanan di 1850 ora el a inventa su wagon di biento. E vehiculo peculiar aki, un sorto di wagon cubri, ta pa worde equipá cu un zeil, y tabata designá pa uso arriba e sabananan grandi occidental.

Aya biento tabata constante, mescos cu aki, y e sabananan basta nivel, asina Borden tabata di opinion cu su wagon di biento lo yena un necesidad grandi.

E promer modelo cu el a produci a traña masha bon. Anto e orguyoso inventor a fiha un test pa e wagon, y a invita algun persona prominente pa bin mirele. E prueba a bai bon, Borden y su invitadonan lorando bunita, te ora e aparato di stuur a faya y a dump henter e grupo den Golfo di Mexico.

Mas despues el a haya un otro idea. Ariba prairie di Texas tabatin

seis baca pa cada Texano, pero no tabatin mercado pa carni. Borden a pensa cu si un medio por worde hayá pa preserva e carni pa worde transportá un distancia largo cu barco, e miles di bacanan lo ta un fuente di gran riqueza. Y asina el a inventa "Meat Biscuits."



Despues di hopi experimentacion el a patenta un proceso pa medio di cual el a traña cien libro di carni pa forma diez libro di soppi diki. Anto e liquido aki ta worde hací diki cu harinja y formá na buscuchi. Borden tabata kere cu su proceso tabata corecto y net loke Army y Navy mester pa solucionna nan problemanan di cuminda. Hasta e buscadornan di oro lo usa nan.

El a confia pa un gran parti ariba e contractonan cu Army y Navy, y ora el no a haya nan, el tabata obligá di cerra su planta na Galveston, maske el a recibi un medalja di oro den un exhibicion na London.

Sumanente desapuntá, Borden a sali for di Texas pa New York.

Pensando ainda pa haci disponibile alimento basico den cantidad chikitó, el a cuminza traña ariba e problema di lechi. Pronto el a cuminza experimenta y pronto el tabatin exito den trahamento di leche evaporá. El a establece e negoshi di lechi di bleki cu ainda ta carga su nomber.

NEWS VIEWS

A WALL CLOCK was his fellow-workers' gift to retiring Ignocentio Croes, with supervisor J. Freundel making the presentation on their behalf.

UN OLOSHI di muraya tabata regalo di su companjeronan di trahao na Ignocentio Croes kende ta sali en pension. Supervisor J. Freundel haciendo e presentacion na nan nomber.



A RECEPTION for the Frank Foggans last month brought together most of the young employees who have spent a scholarship year at Allentown, Pa. Left to right are Juan Noguera, '55, Loreto Kock, '54, Juan Yarzagary and Raymundo Farro, '51, Hendrik Barenco, '54, Dominico Quandt, '52, Roberto Rodriguez, '55, Marciano Angela, '53, Francisco Dijkhoff, '49, and Dominico Britten, '49. Missing from the picture are James Gravesande, '52, now in college in the United States, and Patricio Ras, '53, Pedro Irausquin, '50, and Jan Wester, '50.

UN RECEPCION pa familia Frank Foggans luna pasá a trece hundo mayoria di empleadonan hoben en a yega di passa un anja escolar na Allentown, Pa. Di robez pa drechi ta Juan Noguera, '55, Loreto Kock, '54, Juan Yarzagary y Raymundo Farro, '51, Hendrik Barenco, '54, Dominico Quandt, '52, Roberto Rodriguez, '55, Marciano Angela, '53, Francisco Dijkhoff y Dominico Britten, '49. Ariba e retrato no tin James Gravesande, '52, awor na colegio den Estados Unidos, y Patricio Ras, '53, Pedro Irausquin, '50, y Jan Wester, '50.



PRECEDING Edward F. McCoart's departure on retirement July 31 was this luncheon with close associates. Reading from the left around the table are G. Ernesti, L. C. Miller, W. L. Stiehl, Mr. McCoart, F. W. Switzer, A. J. Hatfield, J. F. Malcolm, J. R. Proterra, and F. B. Gladman.

PROMER en e salida di Edward F. McCoart en pension Juhi 31 tahatin e comida aki cu amigonan intimo. Cuminzando for di handa rohez tin rond di e mesa G. Ernesti, L. C. Miller, W. L. Stiehl, Sr. McCoart, F. W. Switzer, A. J. Hatfield, J. F. Malcolm, J. R. Proterra, y F. B. Gladman.

MEMBERS of the Lago Employee Council and district representatives expressed their farewell good wishes to Cornell labor relations professor Arnold Hansen in tangibile fashion last month when they presented him with a coffee table before his departure.

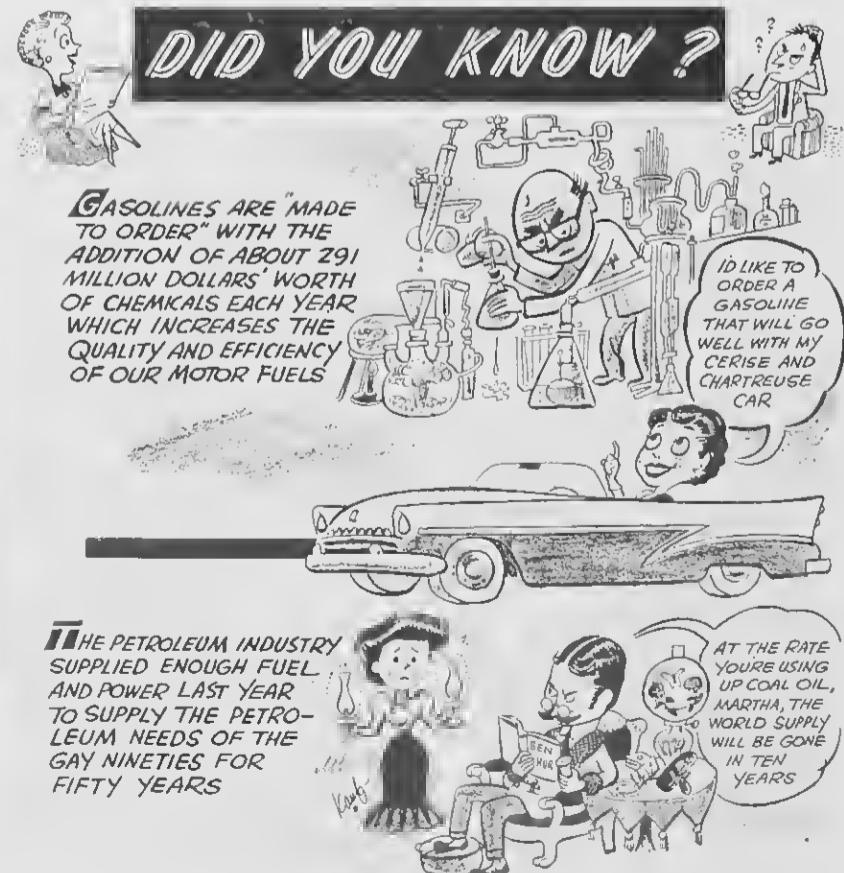
MEMBRONAN di Lago Employee Council y representantenan di distrito a expresa nan hon deseonan di despedida na profesor Arnold Hansen di relaciones di obrero na Cornell den un manera palpable luna pasa ora nan e presente'le un mesa di koffie promer cu su salida.



Photo by M. H. Brouwer

THIS PAIR of chihuahuas makes an even bowl-full. Appropriately named Tiny and Furioso, their total age adds up to 12 weeks. Their racket adds up to considerable.

E PAAR di chihuahua ta mas di menos di tamanjo igual. Nan nomber ta Tiny y Furioso, y nan edad total ta 12 siman. Nan total di kenshi si ta hopi.



SERVICE AWARDS

20-Year Buttons

Jose L. H. Engelen Process-C&L
Fortunato S. Kelly Process-LOF
Bruinetje J. M. Gomez Harbor
Floating Equip.
Cornelius J. Richardson LPD
Mohan B. Lall Mech.-Admin.
Victor F. Ras Mech.-Boiler
Ruben A. Hughes Mech.-Yard
Francisco S. Maduro Mech.-Pipe

10-Year Buttons

Howard O. Stoddard Mech.-Electrical
James M. Smith Ind. Rel.
Thomas R. Hassel Process-Acid & Edel.
Delmore A. Peterson Process-LOF
Pieter J. Dijkhoff Process-LOF
George H. F. Balingo Process-Rec. & Ship.
Georges A. Larmonie Process-Rec. & Ship.
Jonathan James Process-Utilities
Cornelius Patrice Process-Utilities
Pedro Jansen Harbor Floating Equip.
John V. Eder Process-Utilities
Ismael J. Wolter Mech. Admin.
Frederick A. Bernard Mech.-Carpenter
Anton Th. Burleson Mech.-Electrical
Waldemar Vervuert Mech.-Electrical
Joseph Thomas Mech.-Garage
Rene J. Lande Mech.-Garage
Anselmo Tromp Mech.-Garage
James H. Berkel Mech.-Mechanist
Francisco Koolman Mech.-Mechanist
Diederick A. Richardson Mech.-Paint
Jinc E. Quashie Mech.-Pipe
Alberto Koch Mech.-Pipe
Antonio R. Coll-L Mech. Storehouse
Thomas B. Cannegieter Mech.-Storehouse
Maximiliaan D. Simons Mech.-Welding
Vicente Erasmus Mech.-Welding
Victor S. Diaz Accounting
Albert Gravesande Accounting
George B. Alders Laboratory No. 1
Joseph Ventour Laboratory No. 2
Ramon F. Monte Col. Serv.-Col. Maint.
Jaao M. D. S. Gouveia Col. Serv. Operations
George F. Courtar Esso Dining Hall
Nazario T. Martinia Esso Dining Hall
Antonio M. De Cuba Laundry
Juan De J. Krozendijk Laundry
James E. H. Wilson Steward

Two Receive Watches

Two quarter-centuries of service were recognized in a presentation at the Reception Center August 1 when F. E. Ritfeld of the Machinists and C. F. Hughes of Utilities received gold watches. With a number of supervisors looking on, the presentations were made by General Superintendent F. W. Switzer.

Wernet a Bolbe

(Continua di pagina 1)

e conferencia di seguridad y den trahimiento den refinerianan, el a mira algun practiconan di seguridad den accion cu ta aplicable pa Aruba. Uno el a mira cu ta aplicable tur camina, y esey tabata vigilancia.

Durante e seis luna el a biba na Elizabeth, N.J. den un cas hunto cu tres of cuatro otro empleado de Esso, cu kende el a bira bon amigo. Door di nan el a conoce otro amiguan, y pa tempo cu el mestre a bini el tabatin un cireulo grandi di amigo; ta duro pa laga nan, Sr. Wernet a bisa, pero "na mes tempo mi tabata contento pa bolbe eas."

Tur cos eu el haei, Sr. Wernet a bisa, el a haci cu tres cos den pensamento: cu el tabata representa Safety Division, cu el tabata representa Lago, y por ultimo, cu el tabata representa Aruba. "Mi a tene e cosnan aki na cabez tanto na school como na trabao; nan tabata recorda mi cu mi tabata aki pa un obheto, y cu un cantidad di hende a pone nan confianza den mi pa e obheto aki. Mi no tabata kier a desapunta nan."

Su impresion mas vivido di bida den parte norte di Estados Unidos tabata mira sneeuw cai. Maart di e anja aki a trece caida di sneeuw mas pisá den ocho anja na New York. "Mi por a para oranan largo na ventana mira e sneeuw baha," el a bisa. E tempo frio no a precup'e mucho, ni tampoco el a haya cu e verano a bira mucho calor.

Tambe el tabata grandemente impresioná eu e posibilidadnan educativo di television y e cantidad di parkenan publico disponible pa recreacion.

Pero mas importante, su vista di otro refinerianan den accion a fortifica su ambicion pa ser un parte den haci Lago e refineria di mas seguro na mundo.

Ex-Lagoites Move Up In Cuban Affiliate

Announcements were made recently by Esso Standard Oil, S. A., the affiliated company in Cuba, of moves affecting two former Lago men. Cornelius J. Griffin, who was at Aruba from 1931 to 1951, has been elected to Essosa's Board of Directors, and George W. Potts, who was with Lago throughout the 1940's except for a hitch in the U.S. Army, has been named assistant manager of Essosa's Cuba division.

Since his transfer in 1951 Mr. Griffin has been general superintendent of the refinery at Belot, assistant manager of all operations in Cuba, and is currently general manager of the Cuba division. Mr. Potts after leaving Aruba held a number of Marketing posts in Central America, and moved to Cuba in 1955 as marketing division manager, becoming assistant to Mr. Griffin later the same year.

Puesto Local di Legion A Colecta Premio

Aruba Esso Post No. 1 di American Legion y algun di su miembrosnan a recibi premionan special na e convencion departamental teni na Panama luna pasá.

E unidad completo a recibi homenaje pa su trabao den tereno di bienestar di hubentud, serviezo na comunidat y relacionnan internacional, recibiendo un citacion pa servicio distingui bao Charles Morales, commander. Harry Gordon di Storehouse, comandante di districto cu ta retira, a worde otorgá un premio special pa dedicacion di su esfuerzonan pa fortifica buena voluntad Inter-American na bienestar di e Legion. L. C. Miller di Mech.-Administration a worde eligi vice-comandante departamental, y Frank Stoltenberg a worde nombrá delegado di Aruba na convencion nacional di e Legion na September.

E unidad Arubano di e Auxiliary a worde duná un plaque pa su trabao, y Sra. E. S. Stanley a worde eligi vice-presidente departamental di e Auxiliary.

St. Eustatius Repeats Cricket Cup Win



J. deWEVER of the St. Eustatius C.C. receives bat for highest batting average in Eastern Division; A. Tully makes the presentation.

For the second successive year St. Eustatius Cricket Club took the cricket cup, winning the Sport Park's 1956 competition from Sporting Club July 29 in a two-day match.

A. Tully of Accounting made the presentations that brought the competition to a close, assisted by Sport Park Board member A. Perrotte. Captain Spanner received the championship cup for St. Eustatius and Capt. Rohoman the runner-up trophy for Sporting Club.

Of the individual awards, in the Eastern Division W. Havertong of Statia took Most Wickets and Bowling Average, J. de Wever of Statia took Highest Batting Average, and L. de Coteau took Highest Ind. Score and Highest Aggregate; in the Western Division M. Dalrymple of Sporting Club took Most Wickets and Bowling Average, R. McLean of Sporting Club took Highest Ind. Score and Highest Aggregate, and K. Abrahams of Essex took Highest Batting Average.

FOUND - Lady's leather purse at Sport Park during pro tennis matches July 14. Owner may identify and claim at Aruba Esso News office.

